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MS AF, Commissioner for Patents, P.O. Box 4450, Alexandria, VA 22313-1450.

Dated: April 5, 2007

Signature: \_\_\_\_\_

(Russell C. Petersen)

AF/IFW

Docket No.: 30815/26966  
(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Gerhard Schmid et al.

Application No.: 10/636,031

Confirmation No.: 1036

Filed: August 7, 2003

Art Unit: 3732

For: DEVICE FOR REGULATED HEATING OF  
MEDIA IN A DENTAL HANDPIECE

Examiner: M. N. Bumgarner

### SECOND AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

### INTRODUCTORY COMMENTS

In response to the Office Action dated January 5, 2007, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** begin on page 2.

**Remarks/Arguments** begin on page 11.